

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 1736 | (reticle or mask or substrate or wafer) near6 (pellicle or membrane)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/15 09:47 |
| L2    | 488  | 1 and ((membrane or pellicle) near4 (protect\$4))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/15 09:28 |
| L3    | 8    | 2 and ((prevent\$ or reduc\$4 or avoid\$4) near5 (aerodynamic or turbulence or turbulent or sag\$6 or drag\$))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/15 10:08 |
| L4    | 8    | 1 and ((determin\$4 or measur\$4 or sens\$4 or detect\$4) near5 (velocity or speed or acceleration or deacceleration) near4 (membrane or pellicle))    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/15 10:06 |
| L5    | 1    | 2 and ((membrane or pellicle) near4 (protect\$4) near5 (plac\$4 or mount\$4 or dispos\$4) near5 (reticle or mask) near4 (stage or base or support\$4)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/15 10:03 |
| L6    | 1    | 1 and ((membrane or pellicle) near4 (protect\$4) near5 (plac\$4 or mount\$4 or dispos\$4) near5 (reticle or mask) near4 (stage or base or support\$4)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/15 10:03 |
| L7    | 4    | ((membrane or pellicle) near4 (protect\$4) near8 (plac\$4 or mount\$4 or dispos\$4)) same ((reticle or mask) near4 (stage or base or support\$4))      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/15 10:05 |
| L8    | 24   | 1 and ((determin\$4 or measur\$4 or sens\$4 or detect\$4) near5 (pressure) same (membrane or pellicle))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/15 10:07 |
| L9    | 1979 | (mask or reticle or substrate or wafer) same ((prevent\$ or reduc\$4 or avoid\$4) near5 (aerodynamic or turbulence or turbulent or sag\$6 or drag\$))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/15 10:10 |
| L10   | 45   | (membrane or pellicle ) same (prevent\$ or reduc\$4 or avoid\$4) near5 ((aerodynamic) or ((turbulence or turbulent or sag\$6 or drag\$) near4 air))    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/15 10:15 |

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| L11 | 219 | (wafer or substrate or reticle or mask or pellicle or membrane) same (prevent\$ or reduc\$4 or avoid\$4) near5 ((aerodynamic) or ((turbulence or turbulent or sag\$6 or drag\$) near4 air)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/15 10:16 |
| L12 | 17  | 11 and ("355"/\$.ccls. or "378"/\$.ccls. or "250"/\$.ccls. or "356"/\$.ccls. or "430"/\$.ccls.)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/15 10:19 |
| L13 | 918 | (wafer or substrate or pellicle or membrane or mask or reticle) and (air) adj3 (deflector or deflect\$4)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/15 10:20 |
| L14 | 0   | 13 and (pellicle and membrane)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/15 10:18 |
| L15 | 43  | 13 and ("355"/\$.ccls. or "378"/\$.ccls. or "250"/\$.ccls. or "356"/\$.ccls. or "430"/\$.ccls.)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/15 10:19 |
| L16 | 226 | (wafer or substrate or pellicle or membrane or mask or reticle) and ((air or aerodynamic) adj2 (deflector))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/15 10:20 |
| L17 | 126 | (pellicle or membrane or mask or reticle) and ((air or aerodynamic) adj2 (deflector))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/15 10:24 |
| L18 | 16  | 17 and ((reticle or mask or wafer or substrate) near3 (stage or base or support\$))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/15 10:22 |
| L19 | 62  | (pellicle or membrane) and ((air or aerodynamic) adj2 (deflector))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/15 10:24 |
| L20 | 6   | 19 and (reticle or mask)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/15 10:25 |

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| L21 | 0 | 19 and ("355"/\$.ccls. or "430"/\$.ccls. or "356"/\$.ccls. or "250"/\$.ccls. or "378"/\$.ccls.) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/15 10:25 |
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| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L1    | 1706 | ((aerodynamic or drag\$4) near4 reduc\$4).ti.                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/07/15 12:46 |
| L2    | 44   | 1 and (mask or reticle or substrate or pellicle or membrane)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/15 12:49 |
| L3    | 1608 | ((aerodynamic or drag\$4) near4 reduc\$4).clm.                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/07/15 12:45 |
| L4    | 11   | 3 same (pellicle or membrane)                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/15 12:45 |
| L5    | 8    | ((((aerodynamic or drag\$4) near4 reduc\$4) near5 object).ti. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/07/15 12:47 |
| L6    | 58   | (aerodynamic adj2 fairing).ti.                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/07/15 12:52 |
| L7    | 27   | "3348873"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/07/15 12:52 |